

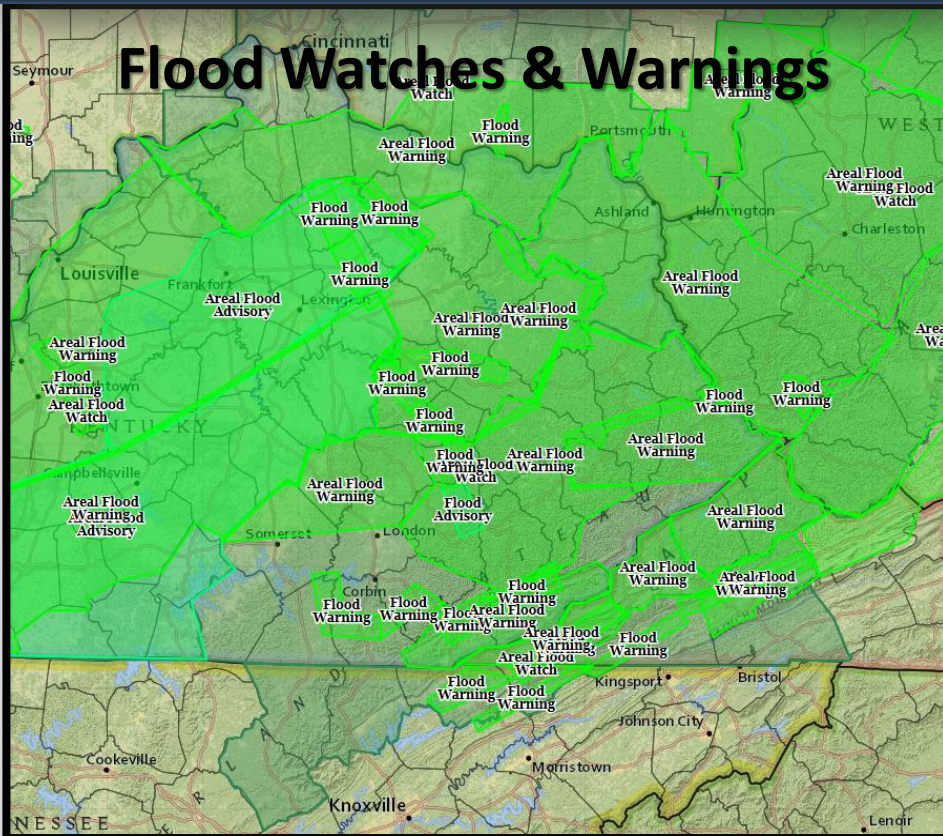


Hazardous Weather Briefing

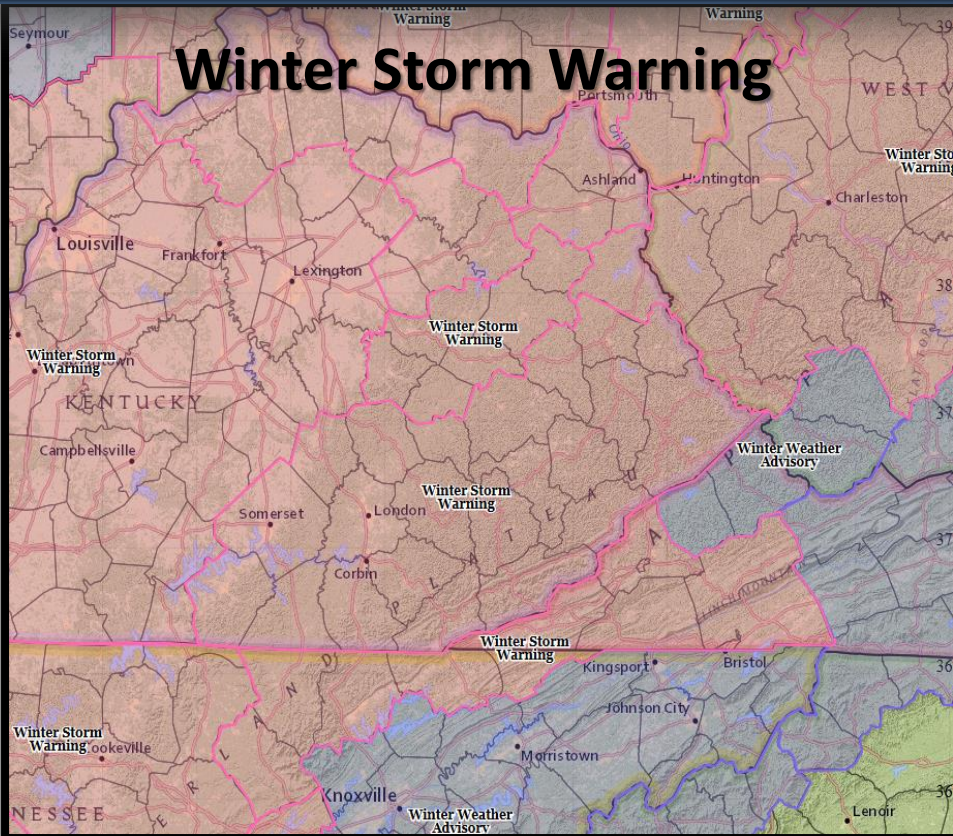
Flood and Winter Storm Impacts



Flood Watches & Warnings



Winter Storm Warning



NWSJacksonKY



@NWSJacksonKY



NWSJacksonKY

National Weather Service
Jackson, KY

<http://www.weather.gov/jkl>

Email: w-jkl.webmaster@noaa.gov

Phone: 606-666-8000

Briefing Updated: 3/4/2015 4:13 PM



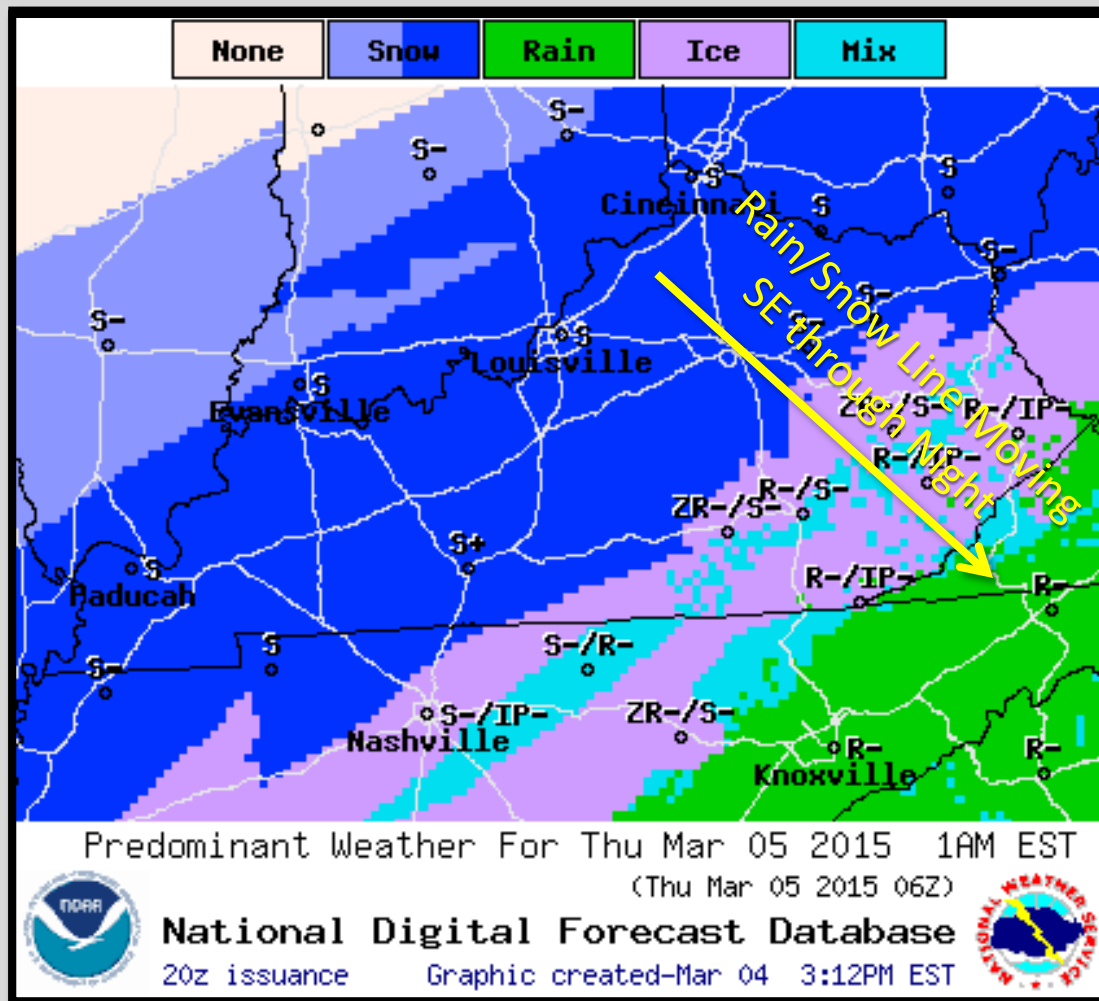


Forecast/Impacts Summary



- **Multiple flood warnings are in effect.** Please visit www.weather.gov/jacksonky for the most up to date information for your area.
 - **Small creeks, streams & poor draining areas will continue to experience flooding.**
 - **Ditches will fill up and overflow due to stopped up drains.**
 - **Rockslides will occur. These may down trees causing sporadic power outages.**
- **Flood Warnings have been issued for several river points.** Please visit <http://water.weather.gov/ahps2/index.php?wfo=jkl> for the latest river forecasts.
- **Rain will change to sleet and eventually snow from northwest to southeast tonight.** Several hours of sleet and even some freezing rain may occur before changeover to snow. Temperatures will fall well below freezing by dawn Thursday.
 - **Several inches of sleet/snow will fall tonight through Thursday morning. The precipitation will fall heavily at times.**
 - **Travel conditions will deteriorate quickly overnight as falling sleet and snow combines with freezing water running across roads from today's rain.**
 - **Due to saturated ground and wet snow, some power outages are likely due to falling trees.**
- **Snow will end from west to east Thursday followed by very cold temperatures with forecast lows Thursday night in the single digits either side of zero.**

Tonight

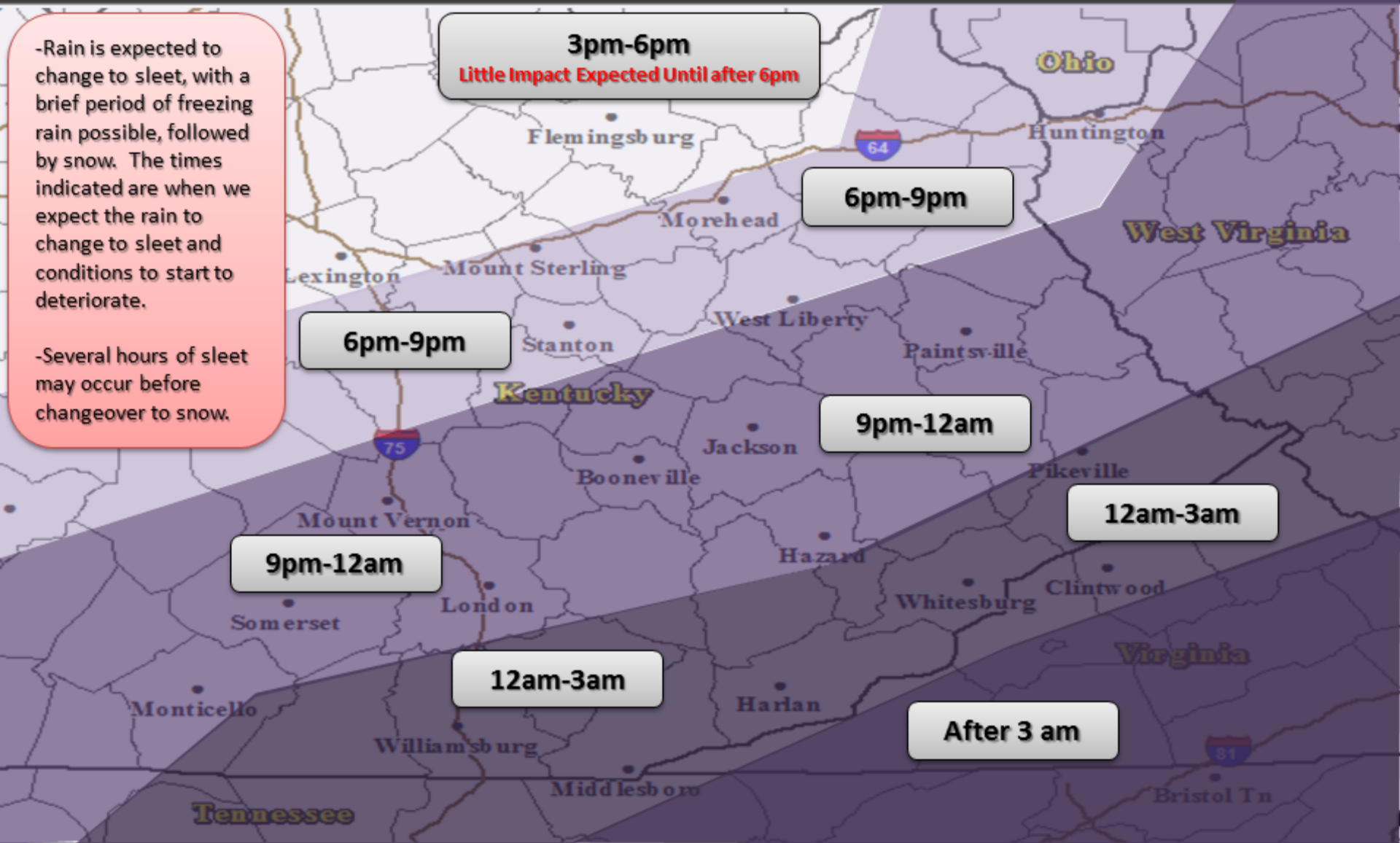


- Flooding continues through the night due to runoff from today's rain.
- Rain will change to sleet and then snow. Some freezing rain is also possible.
- Snow/sleet will fall moderate to heavy at times.
- Several inches of snow and sleet likely.

Forecast Changeover from Rain to Wintry Mix

-Rain is expected to change to sleet, with a brief period of freezing rain possible, followed by snow. The times indicated are when we expect the rain to change to sleet and conditions to start to deteriorate.

-Several hours of sleet may occur before changeover to snow.



Wednesday, March 04, 2015

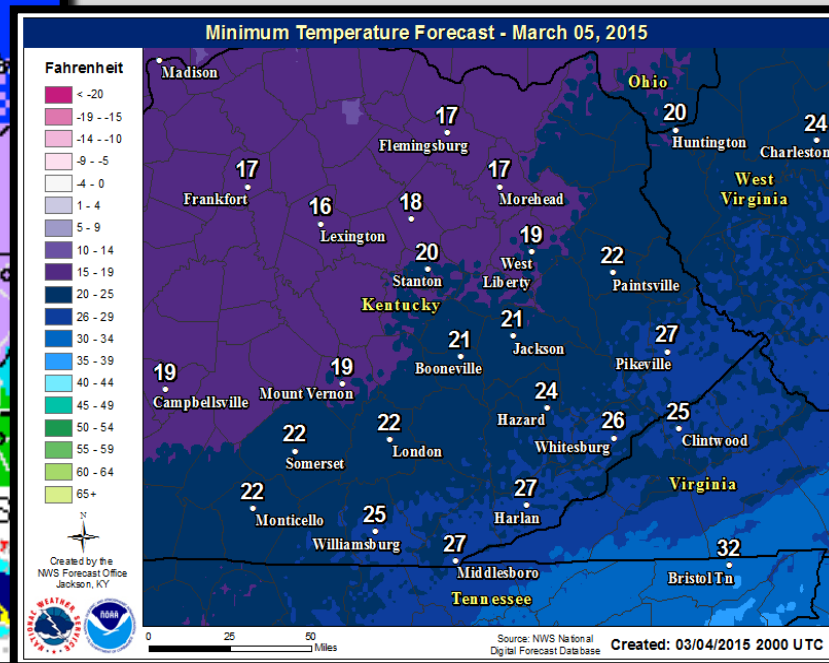
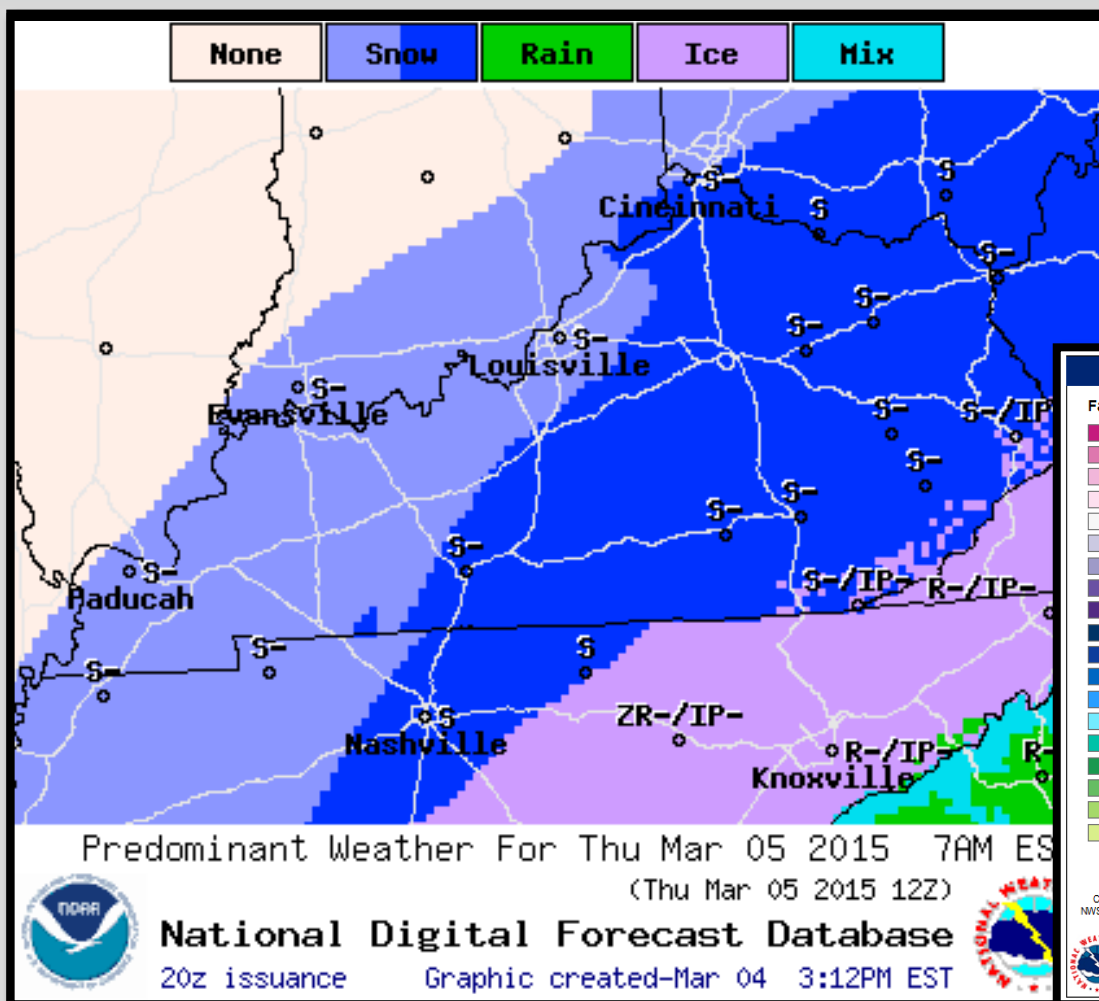
National Weather Service - Jackson, KY



Forecast Timeline

Thursday Morning

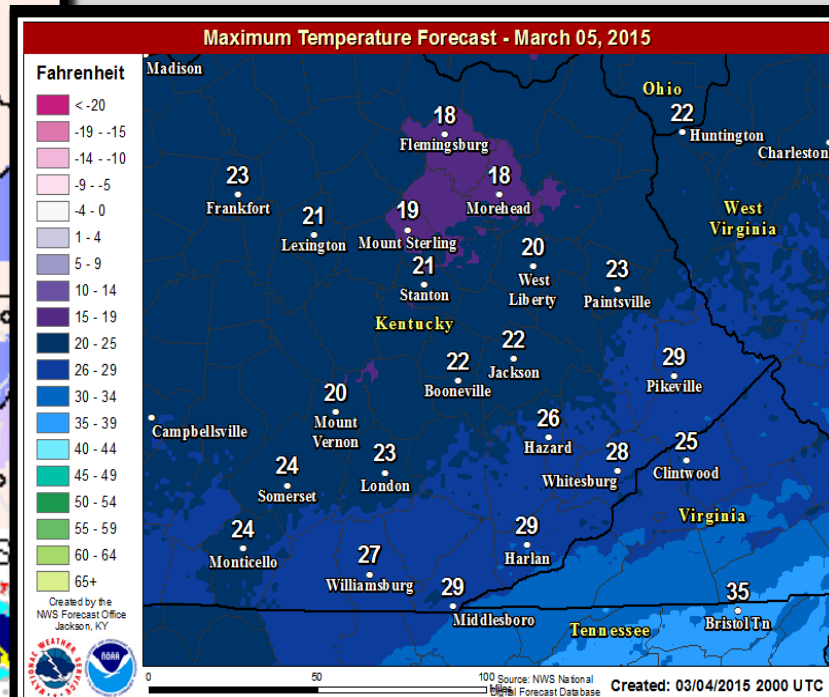
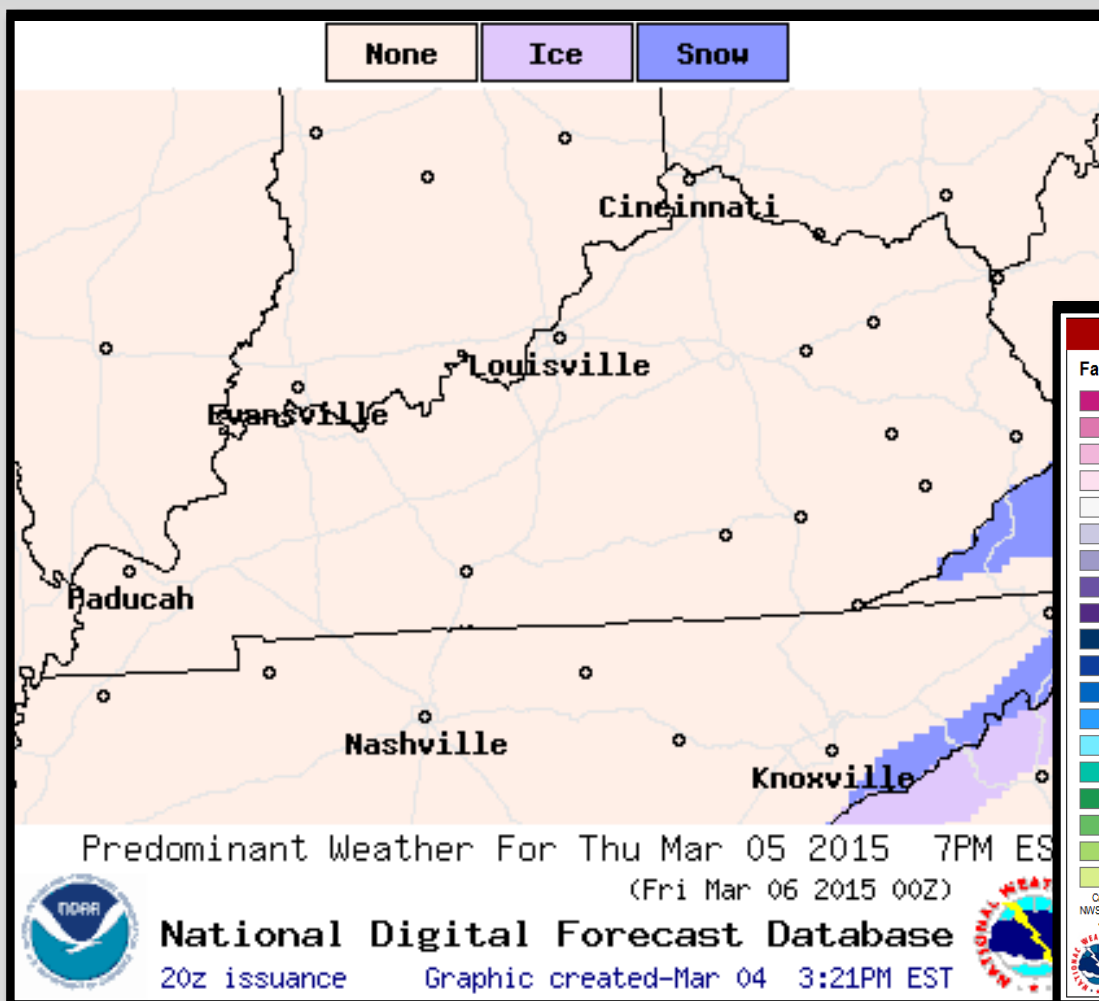
- Snow will diminish from west to east.
- Temperatures well below freezing.

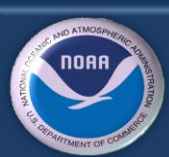


Forecast Timeline

Thursday Afternoon

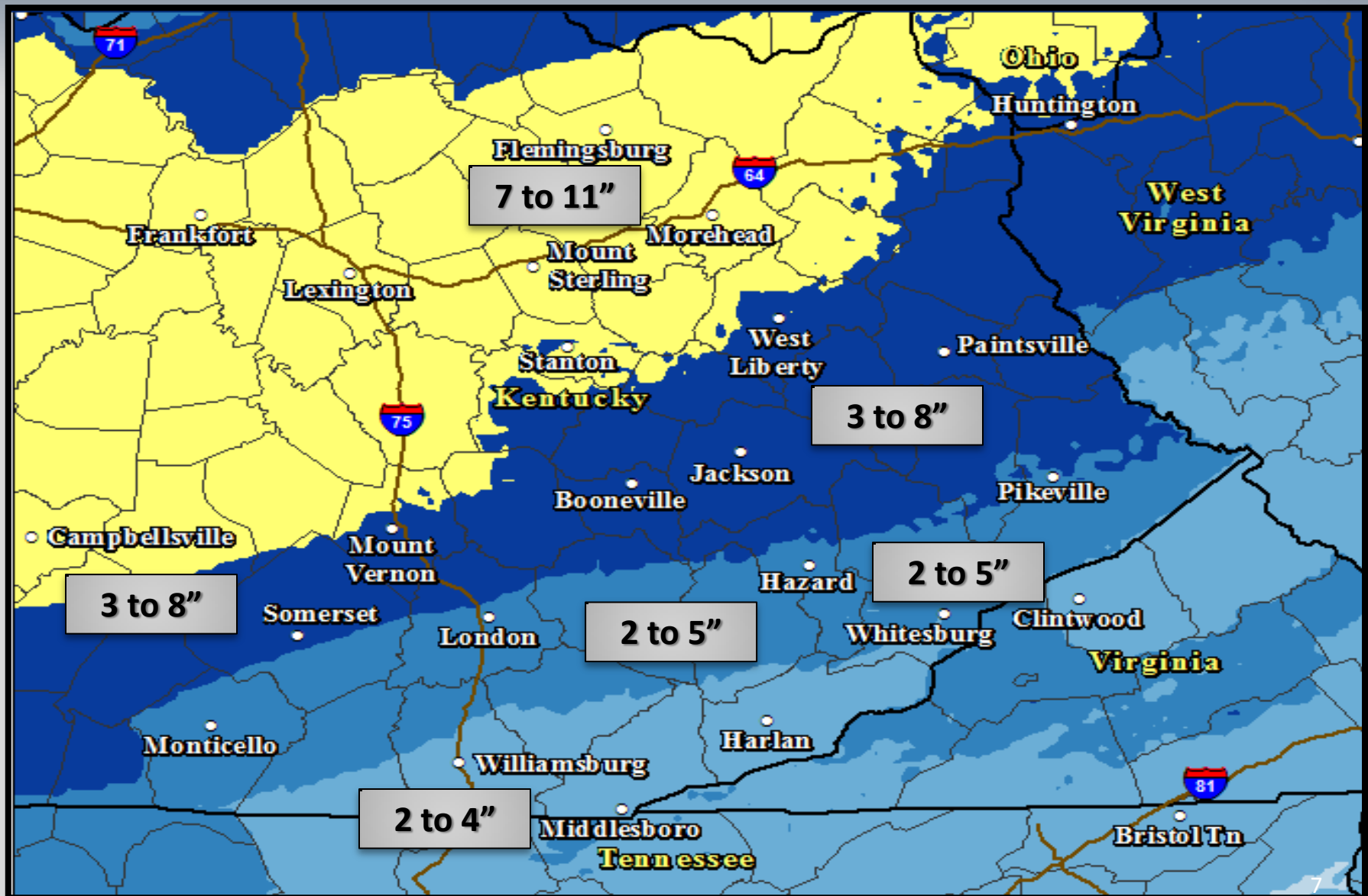
- Snow ending by nightfall.
- High temperatures remaining well below freezing.

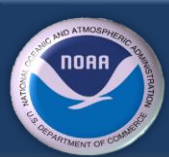




Forecast Snow/Sleet

Tonight through Thursday Afternoon



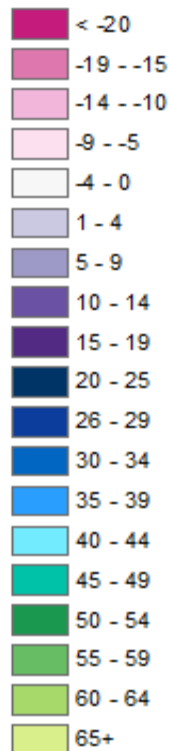


Thursday Night Forecast Lows

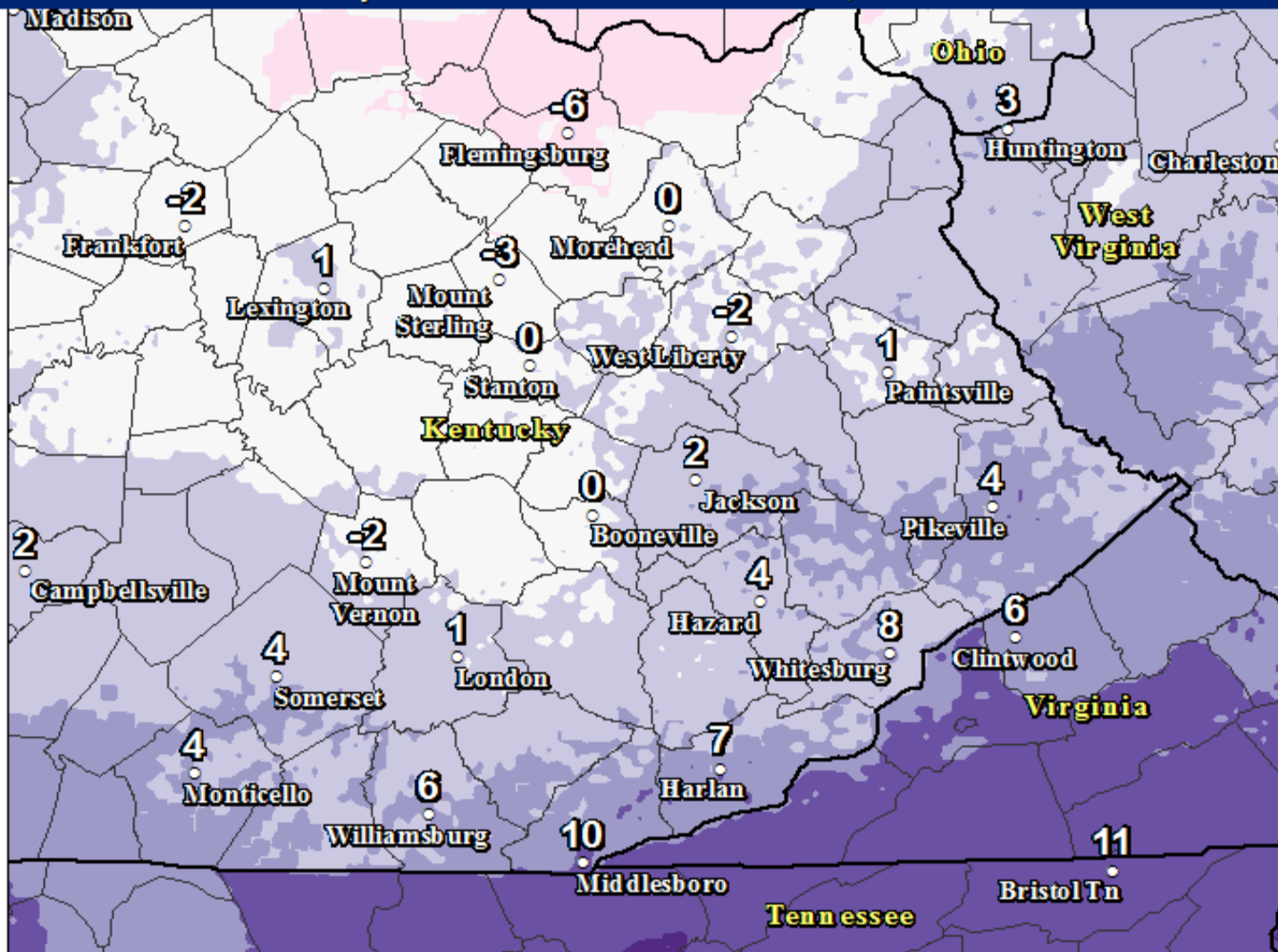


Minimum Temperature Forecast - March 06, 2015

Fahrenheit



Created by the
NWS Forecast Office
Jackson, KY



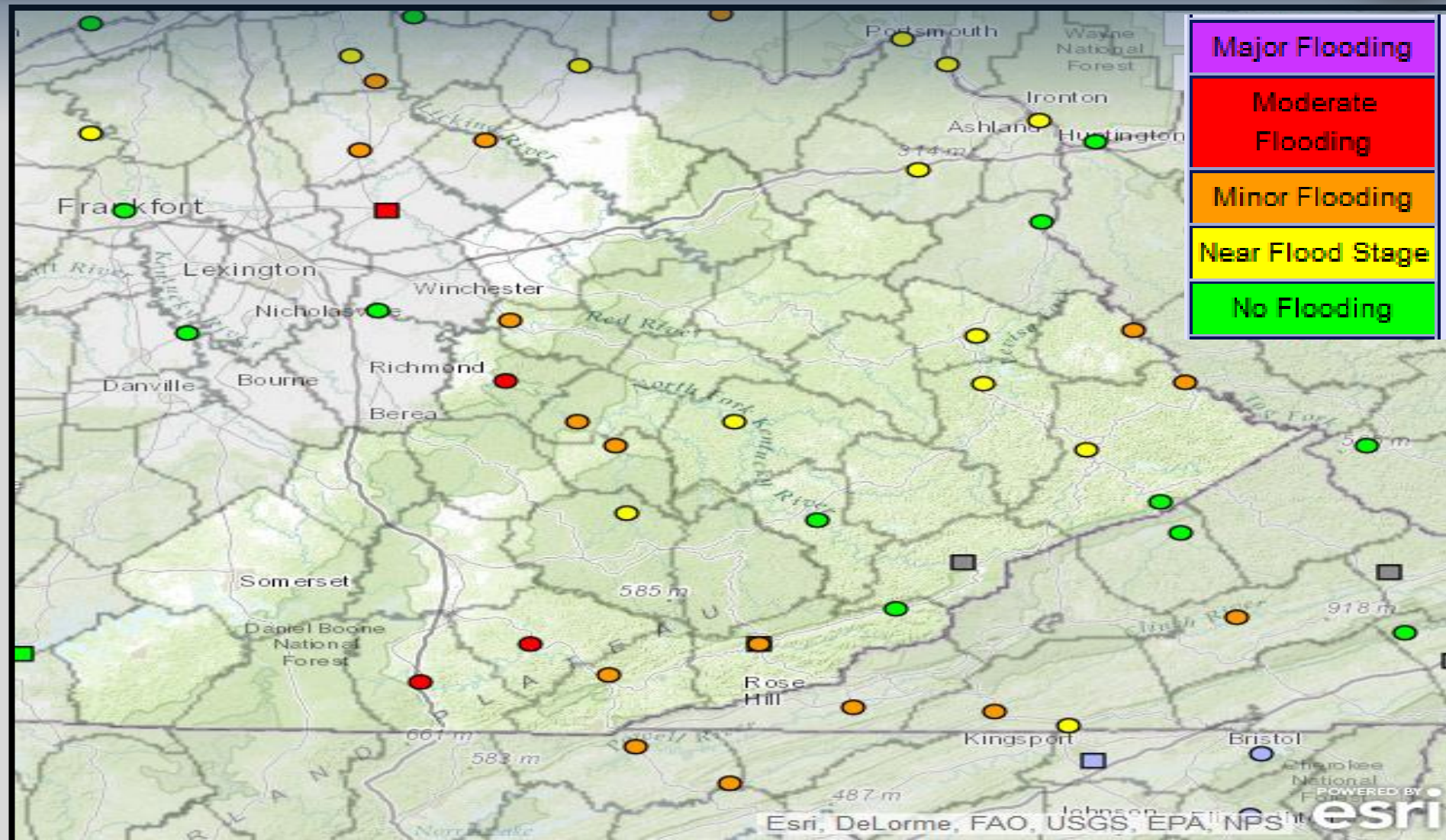
0 25 50 Miles

Source: NWS National
Digital Forecast Database

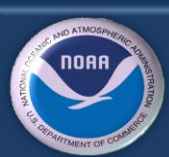
Created: 03/04/2015 2000 UTC



River Flooding Forecasts

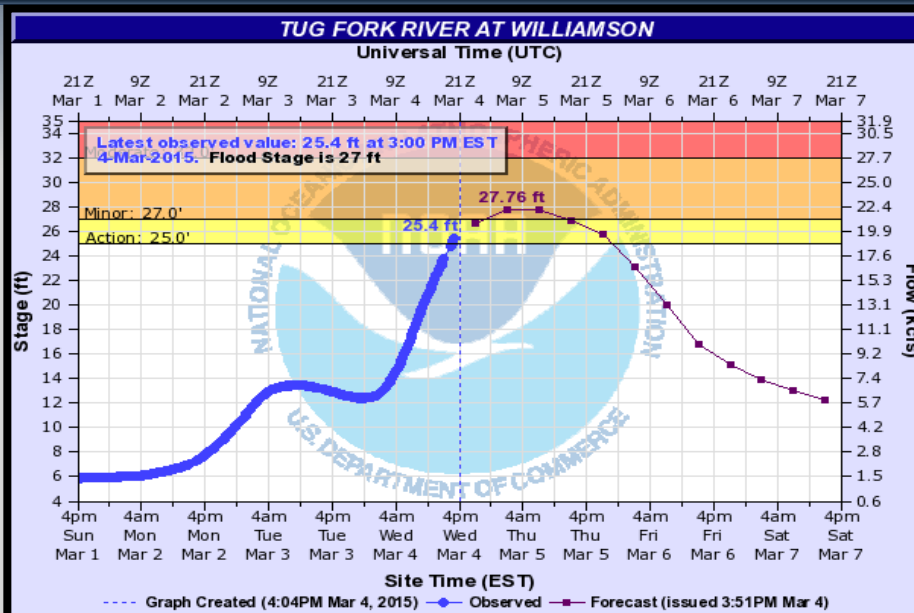


Please go to <http://water.weather.gov/ahps2/index.php?wfo=jkl>
for the most up-to-date river forecasts and information.



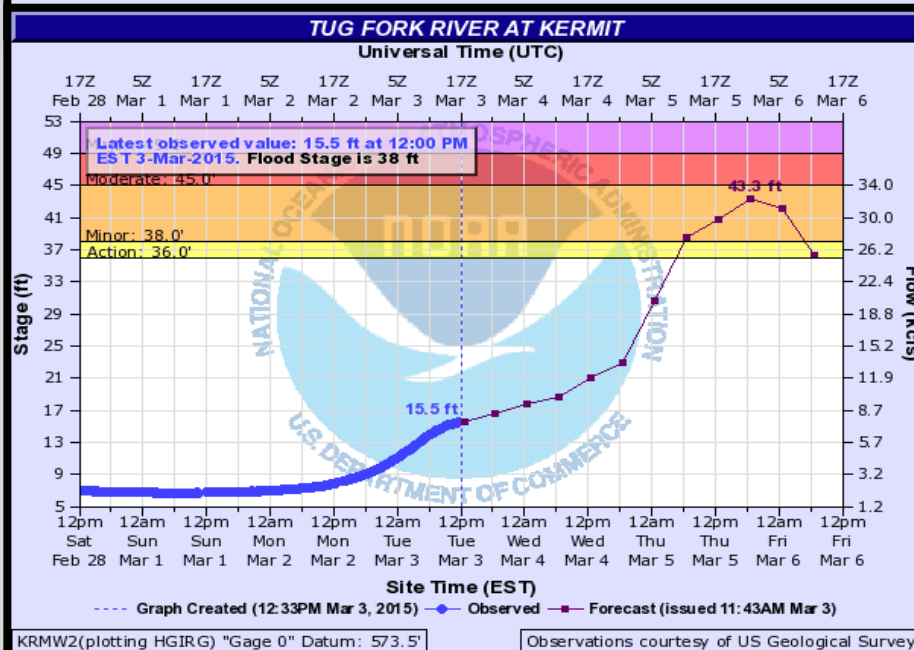
Tug Fork Flood Forecasts

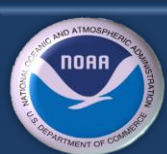
Forecasts Updated Noon Wednesday



Pikeville, Prestonsburg and Paintsville on the Levisa Fork are forecast to stay barely below Minor Flood Stage.

Please monitor forecasts closely!





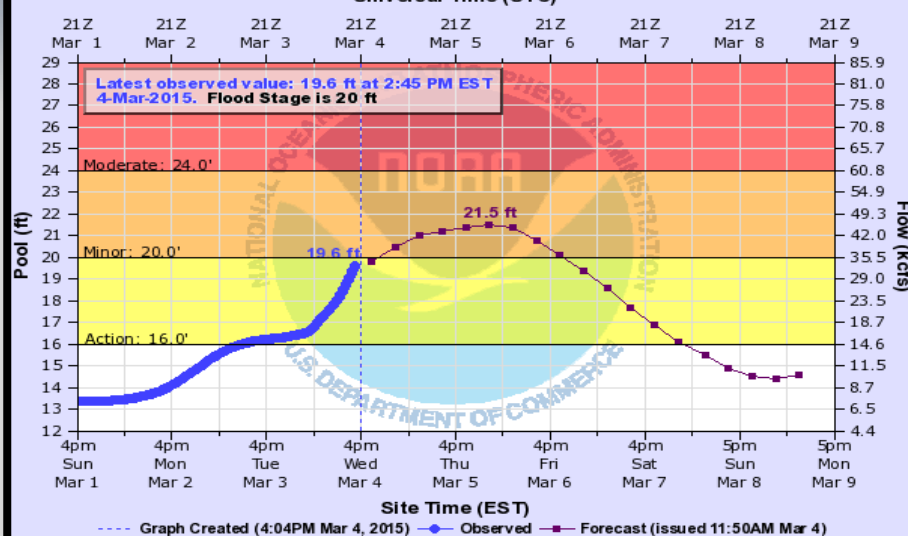
Kentucky River Flood Forecasts

Forecasts Updated Noon Wednesday



KENTUCKY RIVER AT HEIDELBERG

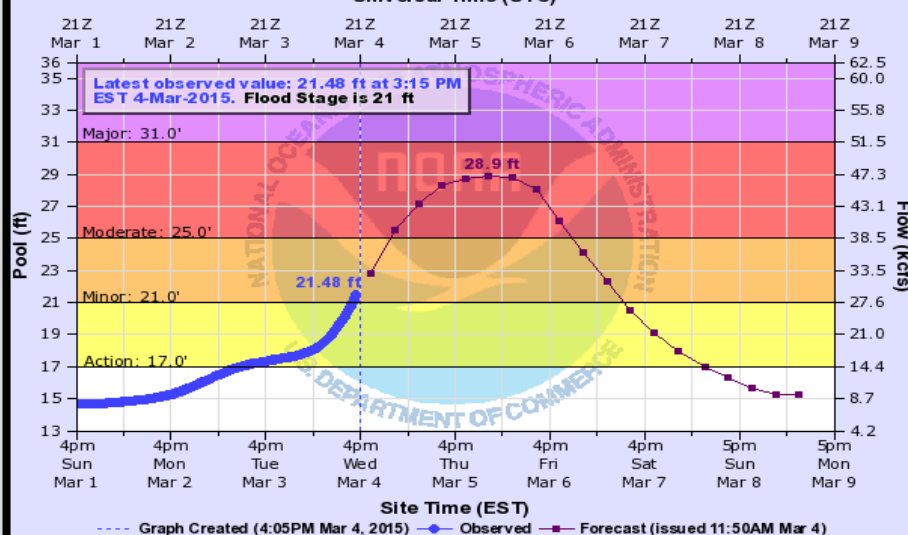
Universal Time (UTC)



HLDK2(plotting HPIRG) "Gage 0" Datum: 626.66' Observations courtesy of US Geological Survey

KENTUCKY RIVER NEAR RAVENNA

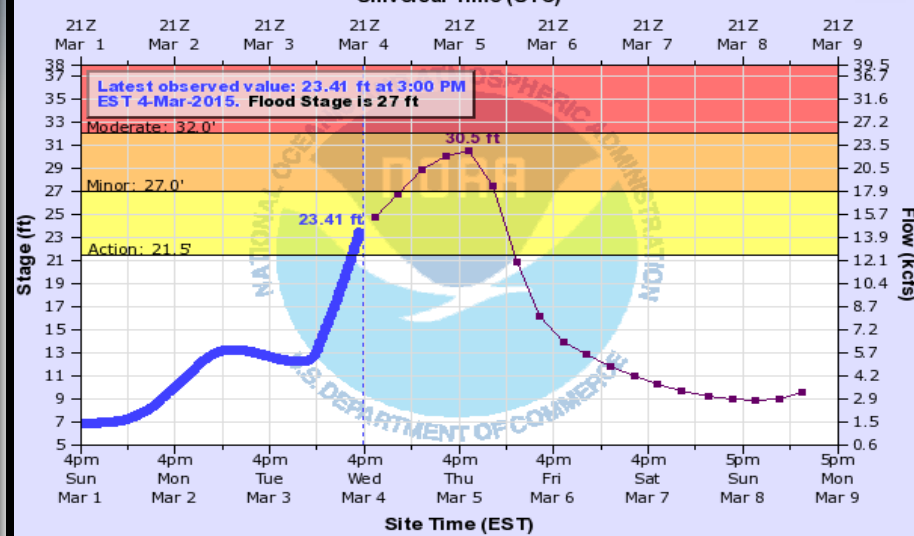
Universal Time (UTC)



RAVK2(plotting HPIRG) "Gage 0" Datum: 590.53' Observations courtesy of US Geological Survey

SOUTH FORK KENTUCKY RIVER AT BOONEVILLE

Universal Time (UTC)



BOOK2(plotting HGIRG) "Gage 0" Datum: 642.49' Observations courtesy of US Geological Survey

Jackson on the North Fork is forecast to stay just below Minor Flood Stage. Monitor future forecasts closely!



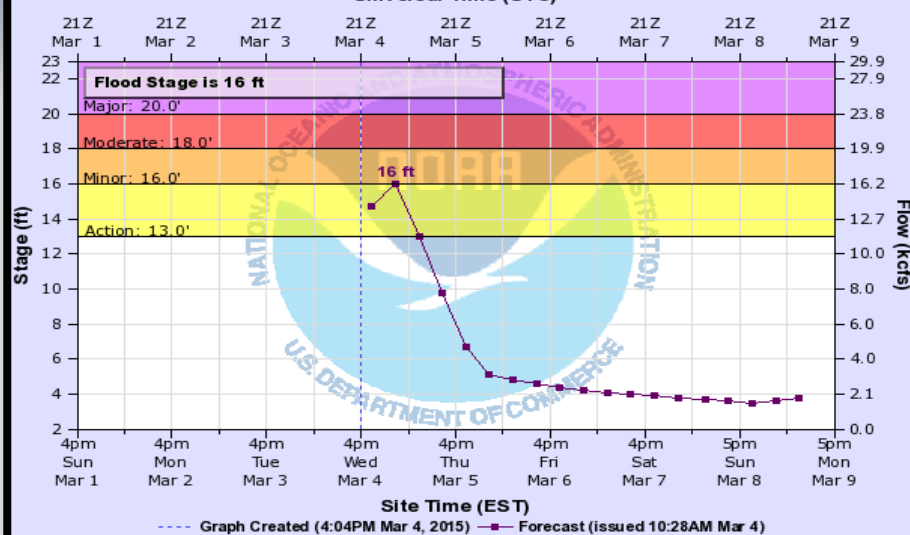
Cumberland River Flood Forecasts

Forecasts Updated Noon Wednesday



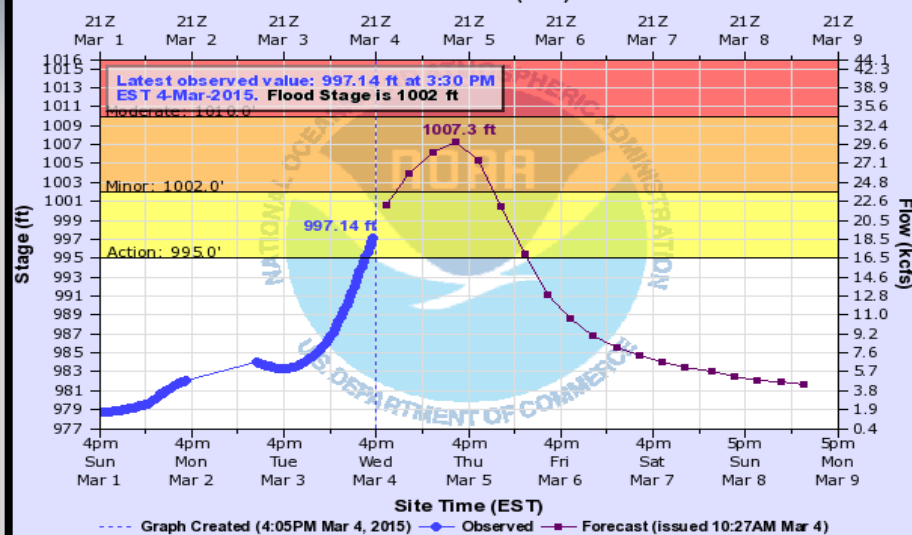
CUMBERLAND RIVER AT BAXTER

Universal Time (UTC)



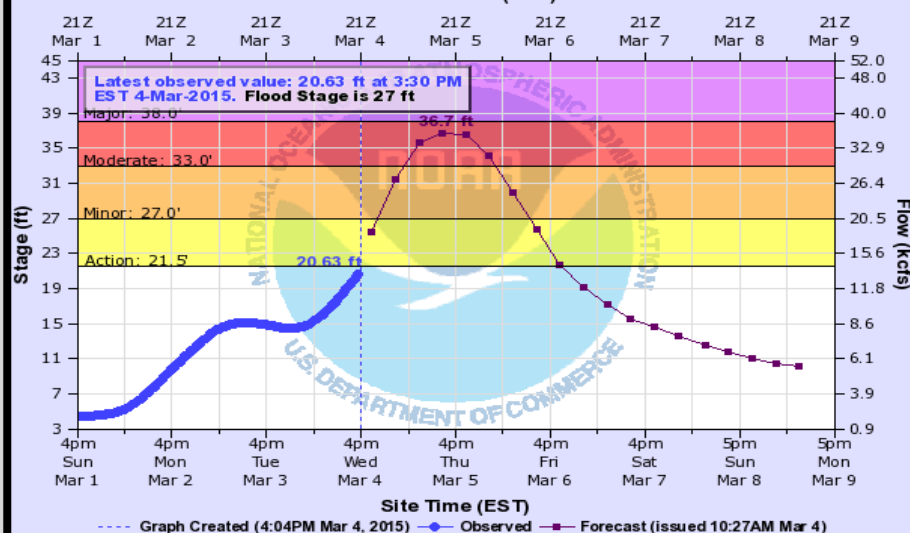
CUMBERLAND RIVER AT PINEVILLE

Universal Time (UTC)



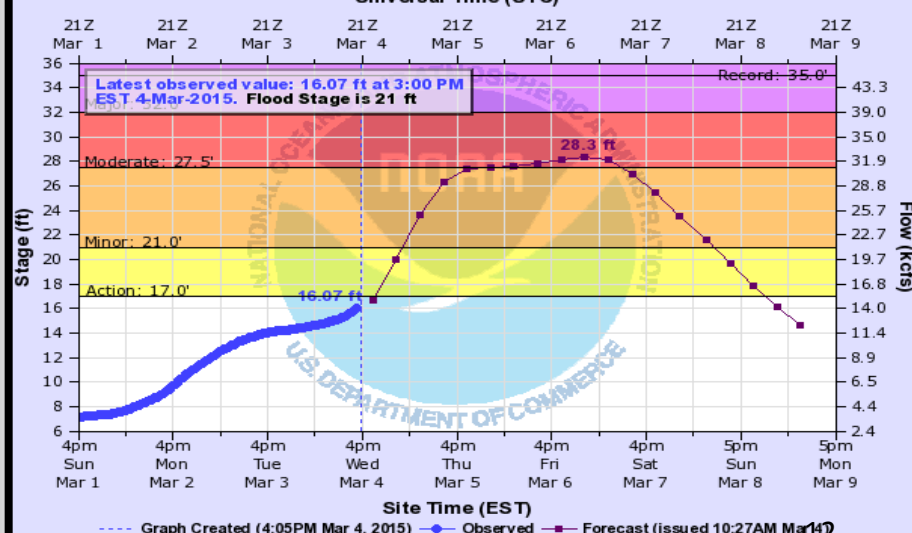
CUMBERLAND RIVER AT BARBOURVILLE

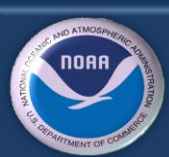
Universal Time (UTC)



CUMBERLAND RIVER AT WILLIAMSBURG

Universal Time (UTC)





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